FORM PTO-1390 U.S. DEPARTMENT OF COM	MERCE PATENT AND TRADEMARK OFFICE	ATTORNEY 'S DOCKET NUMBER							
TRANSMITTAL LETTER	TO THE UNITED STATES	1737							
	ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known see 7 CFR 1.5)							
	IG UNDER 35 U.S.C. 371	10/910144							
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/SE03/00556 TITLE OF INVENTION	4 April 2003 (04.04.2003)	5 April 2002 (05.04.2002)							
METHOD OF MAKING A HEATING ELEMENT OF MOLYBDENUM SILICIDE TYPE									
APPLICANT(S) FOR DO/EO/US Mats SUNDBERG and Anders MAGNUSSON									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. The US has been elected (Article 31).									
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	 a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. 								
<u>=</u>	a								
6. An English language translation of t	he International Application as filed (35 U.S.	C. 371(c)(2)).							
a. is attached hereto.	<u> </u>								
·	itted under 35 U.S.C. 154(d)(4).	22-22 0 02-4 (20)							
									
=	a. are attached hereto (required only if not communicated by the International Bureau).								
<u>—</u>	 b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. 								
<u> </u>	•	and has not expired.							
9. An oath or declaration of the inventor	or(s) (35 U.S.C. 371(c)(4)).								
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern documen	t(s) or information included:								
11. An Information Disclosure Statem									
12. An assignment document for record	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. A preliminary amendment.	A preliminary amendment.								
14. An Application Data Sheet under	37 CFR 1.76.								
15. A substitute specification.	A substitute specification.								
16. A power of attorney and/or change	A power of attorney and/or change of address letter.								
17. A computer-readable form of the s	equence listing in accordance with PCT Rule	e 13ter.2 and 37 CFR 1.821 - 1.825.							
18. A second copy of the published in	ternational application under 35 U.S.C. 154(d	i)(4).							
19. A second copy of the English lang	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. Other items or information:									
International Search Report International Preliminary Exar Receipt Postcard	nination Report								
·	Express Mail Lab	el No. ER 593022733 US							

U.S. APPLICATION N.D. (Exno	10,144	INTERNATIONAL APPLICATION NO. PCT/SE03/00556				ATTORNEY'S DOCKET NUMBER 1737		
21. The following fees are submitted:					CAL	CULATIONS	PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):						- ·· - ·- ·- ·- ·- ·		
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$920.00								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO								
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$730.00								
International preliminary examination fee (37 CFR 1.482) paid to USPTO								
and all claims satisfied provisions of PCT Article 33(1)-(4)								
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$ 1	110		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$			
CLAIMS	NUMBER FILI		NUMBER EXTRA	RATE	\$			
Total claims	11 - 20		0	x \$18.00	\$ \$	0		
Independent claims MULTIPLE DEPEN			0	x \$86.00	\$	0		
MOETH LE DEFEN	<u>-</u>	·	· · · · · · · · · · · · · · · · · · ·	+ \$290.00	<u> </u>	1110		
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	1110			
SUBTOTAL =				\$	1110	<u> </u>		
Processing fee of \$1	30.00 for furnishing	ng the E						
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$				
TOTAL NATIONAL FEE =					\$	1110		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$			
TOTAL FEES ENCLOSED =					\$	1110		
						ount to be refunded:	\$	
						charged:	\$	
a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.								
A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:								
SIGNATI				IPE				
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4720 Cornell Dood						ed J. Mangels		
Cincinnati, Ohio 45241-2433					22 605			
				ATION NUMBER				
				REGISTR	AHUN	NUMBEK		
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